

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	687	((279/58) or (279/61) or (279/62) or (279/902)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/29 14:49
L2	413	((279/60) or (279/65) or (279/140)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/29 14:51
L3	74	Keusch-siegfried.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 14:52
L4	1046	B23B031/16.ipc.	EPO; JPO; DERWENT	OR	ON	2006/11/29 14:48
L5	140	B23B031/103.ipc.	EPO; JPO; DERWENT	OR	ON	2006/11/29 14:48
L6	27	Hoffmann-erhard.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 14:51
L8	40	Hecht-joachim.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 14:52
S1	1029	B23B031/16.ipc.	EPO; JPO; DERWENT	OR	ON	2006/11/29 14:48
S2	136	B23B031/103.ipc.	EPO; JPO; DERWENT	OR	ON	2006/11/29 14:48
S7	70	Keusch-siegfried.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 14:48
S8	408	((279/60) or (279/65) or (279/140)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/29 14:47
S9	5	("2544088" "4711457" "5624125" "5741016" "6505840").PN.	US-PGPUB; USPAT	OR	ON	2006/06/23 12:08
S10	3	("2544088" "5624125" "5741016").PN.	US-PGPUB; USPAT	OR	ON	2006/06/23 12:11

## EAST Search History

S11	50	("2406444"   "2683041"   "3350108"   "3506277"   "3545776"   "3599999"   "3712633"   "4103914"   "4213623"   "4305597"   "4317578"   "4498682"   "4526497"   "4527809"   "4536113"   "4592560"   "4609199"   "4648608"   "4695065").PN. OR ("4848779").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 10:42
S13	1	("20040080083").PN.	US-PGPUB	OR	OFF	2006/06/23 12:12
S14	4	de-10109474-\$ did. or EP-1380372-\$ did. or DE-347557-\$ did.	EPO; JPO; DERWENT	OR	ON	2006/06/23 14:44
S15	668	((279/58) or (279/61) or (279/62) or (279/902)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/29 14:47
S16	19	("4585077"   "4775159"   "4824298"   "4898250"   "4998588"   "5016892"   "5199833"   "5375665"   "5505271"   "5702112"   "5704433"   "5711380"   "5842527"   "6142242"   "6192996"   "6241026"   "6513604"   "6536780"   "6536782").PN. OR ("6691799").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 12:59
S17	25	("0573189"   "5125673"   "5172923"   "5234223"   "5322303"   "5348317"   "5431419"   "5458345"   "5499829"   "5499830").PN. OR ("5741016").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/23 13:41
S18	1163	S1 or S2	EPO; JPO; DERWENT	OR	ON	2006/06/23 14:44
S19	152	S18 and (chuck and lock\$3)	EPO; JPO; DERWENT	OR	ON	2006/06/23 14:45
S20	26	Hoffmann-erhard.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 14:49
S21	40	Hecht-joachim.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/29 14:49

## EAST Search History

S22	70	Keusch-siegfried.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 18:09
S23	64	S22 not (S20 or S21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/23 18:09
S24	12	("1748511" "1907553" "2253345"  "2544088" "20050023774" "3244 428" "4456270" "4711457" "5624 125" "5741016" "6505840" "6843 484").PN.	US-PGPUB; USPAT	OR	ON	2006/11/29 09:14
S25	5	"3501870"	EPO; DERWENT	OR	ON	2006/11/29 10:13
S26	4	"3510020"	EPO; DERWENT	OR	ON	2006/11/29 10:16
S27	3	"10109490"	EPO; DERWENT	OR	ON	2006/11/29 10:18
S28	3	"10109474"	EPO; DERWENT	OR	ON	2006/11/29 09:25